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	M PTO IFIED	-1390	U.S. DEPARTMENT C	F COMMERCE PATENT AND TRADEMARK OFFIC	ATTORNEY'S DOCKET NUMBER 4440-10									
1		TRA	NSMITTAL LETTE	R TO THE UNITED STATES	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)									
DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/541315														
CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED														
			004/000645	21 January 2004	21 January 2003									
TITI	TITLE OF INVENTION REGULATORY SEQUENCE													
ADI		NIT/O\ E	OR DO/EO/US	TEGOLATOTT SEGEL	102									
AF	LIUA	(141(S) F	OR DO/EO/US	HATZFELD et al.										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:														
1.	\boxtimes													
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C, 371.												
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.												
4.		The U.S. has been elected (Article 31).												
5.	A co	opy of the International Application as filed (35 U.S.C. 371(c)(2).												
	a.	is attached hereto (18 pages specification, claims & abstract (7 claims), 5 sheets drawings, 2 sheets of Sequence Listing												
	b.	☐ h	as been communicate	ed by the International Bureau.										
	C.	□ is	not required, as the	application was filed in the United States I	Receiving Office (RO/US).									
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(3)												
	a. Ceri	is attached hereto (pages specification, claims & abstract (claims), sheets drawings, page rtificate of Translation).												
	b.	☐ h	as been previously su	bmitted under 35 U.S.C. 154(d)(4).										
7.														
	a.	□ a	re attached hereto (re	quired only if not communicated by the In	nternational Bureau).									
	b.	☐ ha	ave been communica	ted by the International Bureau.										
	c.	☐ h	have not been made; however, the time limit for making such amendments has NOT expired.											
	d.	☐ h	ave not been made a	nd will not be made.										
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3).												
9.	a.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4).												
	b. Forr	Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (parm PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached).												
10.			glish language transla	tion of the annexes of the International Pro	reliminary Examination Report under PCT Article 36 (35									
U.S.		'1(c)(5). n s 11 To	20 below concern	document(s) or information included:										
11.	_			tatement under 37 C.F.R. 1.97 and 1.98.										
12.	⊠				impliance with 37 C.F.R. 3.28 and 3.31 is included.									
13.			FIRST preliminary ar	•	· ·									
	ψ,	=	•	QUENT preliminary amendment.										
14.		An App	olication Data Sheet u	nder 37 C.F.R. § 1.76.										
15 t		A substitute specification.												
16.		A change of power of attorney and/or address letter.												
17.	\boxtimes	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.												
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).												
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).												
20		·												

JC20 Rec'd PCT/PTO 3 0 JUN 2005

U.S. APPLICA	Noy vo (kni wn	ee 37 F.R. 1.	5) IN	TERNATIONAL			ATT	ORNE	Y'S DOCKET I	NUMB	ER	
U.S. APPAIC THOM NO (1/km/ wn/ see 37 F.R. 1.5) unknown 21 X The following fees are submitted:					PCT/EP2004/000645			4440-10					
21. A The following fees are submitted: BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):													
								\$	300.00	╂─			
	b) Examination Fee							\$	200.00	+			
									\$	500.00	+-		
23 0, 0.								8					
TOTAL OF ABOVE CALCULATIONS\$1000.00/\$500.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or								13	1000.00	<u> </u>			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.													
Total Shee	Total Sheets												
25 -10	0 0) /5	0.00			\$0.0	00 (1681)		\$				
				٠.		\$0.0	00 (2681)						
Surcharge of \$130.00 (1617)/\$65.00 (2617) for furnishing the oath or declaration later than ⊠ 30 months											- tu		
from the ear	liest claim	ned prio	rity date (37	C.F.R. 1.492(e).	or deciarat	ion later than E	Sumonin oc 5	\$	130.00			
CLAIM		NUM	BER FILED	# EXTRA			RATE		<u> </u>	755.55	.L		
Total Claims	;	7	minus 20	0 X	\$50.00 (16	315)/	\$25.00 (2615)	\$		1		
Independent	Claime	3	= minus 3 =	0 X	\$200.00 (1	1614)	\$100.00 (261	<u> </u>	+		╀		
							\$100.00 (261 6)/\$180.00 (26		\$ \$	0.00	┼		
MULTIPLE DEPENDENT CLAIMS(S) (if applicable) \$360.00 (1616)/\$180.00 (2616) Petition is hereby made to extend the current due date so as to cover the filing date of this paper and									╁	0.00			
attachment(s	s): One N	/lonth E	xtension \$12	0.00 (1251)/\$	60.00 (2251); Two Mo	nth Extensions	\$450.00			-		
\$1590.00 (12 \$1590.00 (12				nsions \$1020.	00 (1253/\$5	510.00 (225	3); Four Month	Extensions					
				See 37 CFR 1	27				\$	0.00	 		
						ation later t	han 20	30	\vdash		-		
months from the earliest claimed priority date (37 C.F.R. 1.492(f).									0.00				
TOTAL NATIONAL FEE =									\$	1130.00			
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 (8021) per property +											l		
Fee for Petition to Revive Unintentionally Abandoned Application;\$1500.00 (1453) / \$750.00 (2453)								\$ \$	0.00	├	- ' 		
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c. 🛛 Th	e Commi	ssioner	is hereby au	thorized to ch	arge any ad	ditional fee	es which may b	e required, or	crec	lit any			
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thereto and	EP 03075	5207 5	or internation referred to in	ıaı Applicalior ı this annlicati	nn is/are he	reby incorr	645 and any U	.S. and foreigi	n app	plication(s) (corre	sponding	
thereto, and EP 03075207.5, referred to in this application is/are hereby incorporated by reference in this application. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a)													
or (b) must be filed and granted to restore the application to pending status.													
CORRESPONDENCE ADDRESS													
Direct all correspondence to: Customer Number: 23117													
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